

# REPLACEMENT

**Dart Aerospace Ltd.**Date: Thursday, 6/5/2008 1:02:18 PM  
User: David Duval

## Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: FORWARD GUIDE
Job Number	: 05016		
Estimate Number	: 13355		
P.O. Number	:	Part Number	: D3589047
This Issue	: 6/5/2008 S.O. No. :	Drawing Number	: D3589 PROTO 08.06.05
Prsht Rev.	: NC	Project Number	: VR0004
First Issue	: 6/2/2008 Type : R & D LG FAB	Drawing Revision	: PROTO
Previous Run	:	Material	:
Written By	: <u>MA 08/06/05</u>	Due Date	: 6/9/2008 Qty: 1 Um: Each
Checked & Approved By	:		
Comment	: Est Rev:A 08-05-30 new issue DD verified by:ec		

### Additional Product

# PROTOTYPE

Job Number:

**FOR ENGINEERING USE ONLY**

Seq. #:	Machine Or Operation:	Description :
---------	-----------------------	---------------

1.0	PACKAGING 1	PACKAGING RESOURCE #1
-----	-------------	-----------------------



Comment: PACKAGING RESOURCE #1  
Pick Packing Kit

2.0	D35895	LATCH GUIDE
-----	--------	-------------



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)  
LINK  
batch: B05020

PD

08-06-06

3.0	D358917	FWD GUIDE PLATE
-----	---------	-----------------



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)  
FWD LATCH GUIDE TUBE  
batch: B05017

PD

08-06-06

4.0	LARGE FAB 1	LARGE FABRICATION RESOURCE 1
-----	-------------	------------------------------



Comment: LARGE FABRICATION RESOURCE 1  
1- assemble and weld as per dwg D3589 QSI004

304 Stainless Steel~~440 Steel~~ rod batch: M105524

PD

08-06-06 ①

5.0	QC9	VISUAL WELDING INSPECTION
-----	-----	---------------------------



Comment: VISUAL WELDING INSPECTION

MA 08/06/06 ①

Date: Thursday, 6/5/2008 1:02:18 PM  
User: David Duval

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: FORWARD GUIDE

Job Number: 05016

Part Number: D3589047

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC5

INSPECT WORK TO CURRENT STEP



**ENGINEERING  
APPROVAL**



Comment: INSPECT WORK TO CURRENT STEP

7.0

PACKAGING 1

PACKAGING RESOURCE #1



**FOR ENGINEERING USE ONLY**



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: \_\_\_\_\_

W/A

8.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

MS, 08.06.09 Prototype

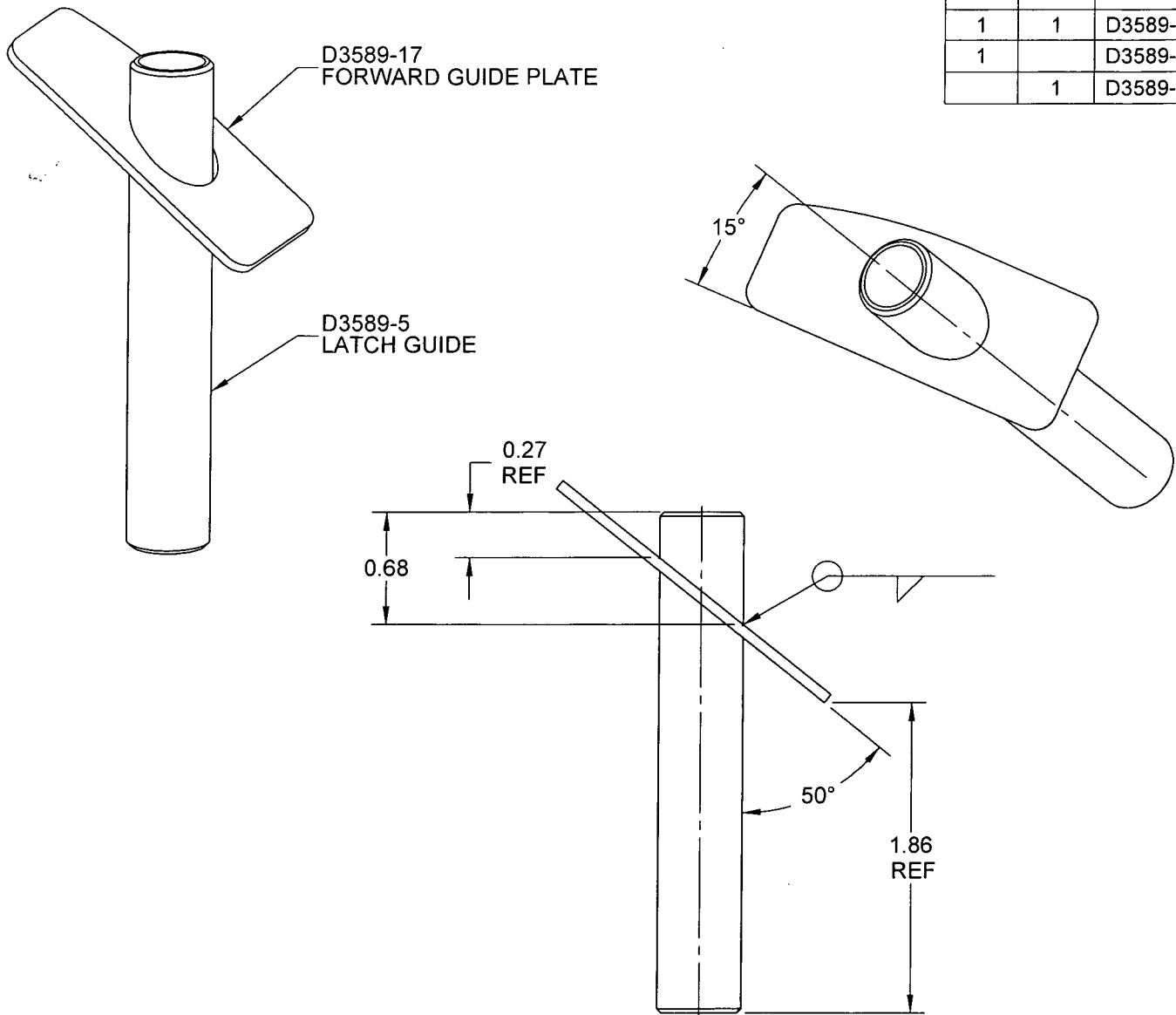
Job Completion



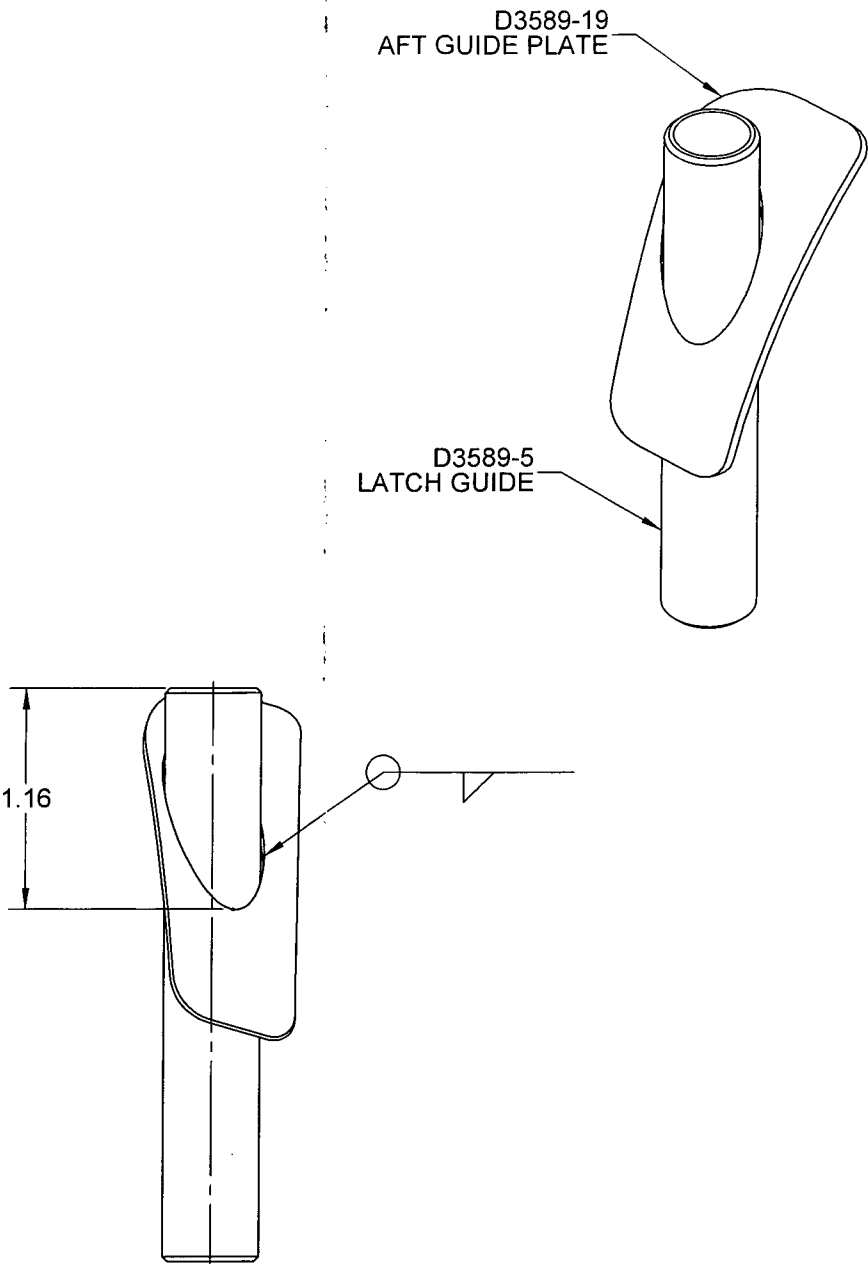
charge to W/O #00224

MF 08-06-12

QTY -047	QTY -049	P/N	DESCRIPTION
X		D3589-047	FORWARD GUIDE
	X	D3589-049	AFT GUIDE
1	1	D3589-5	LATCH GUIDE
1		D3589-17	FORWARD GUIDE PLATE
	1	D3589-19	AFT GUIDE PLATE



**D3589-047 FORWARD GUIDE**



**D3589-049 AFT GUIDE**

**PROTOTYPE**  
PLEASE RETURN ALL ISSUED  
DATA TO ENGINEERING  
06.06.07

- D3589-047/-049 NOTES:**  
 1) MATERIAL: N/A  
 2) FINISH: NONE  
 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
 4) UNITS: INCHES UNLESS OTHERWISE NOTED  
 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX  
 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3589-0XX" USING FINE POINT PERMANENT INK MARKER  
 7) WEIGHT: 0.07 lbs EACH  
 8) WELDING: PER DART QSI 004

DESIGN		<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED		DRAWING NO. <b>D3589</b>	REV. A
MFG. APPR.			SHEET 3 OF 8
APPROVED		TITLE <b>LATCH ASSEMBLY</b>	SCALE
DE APPR.			NTS
DATE	08.05.29	COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	